

28 April 1966

MEMORANDUM FOR THE RECORD - PROJECT CHIGOE

1. Based on telephone conversation with [redacted] (b)(3) the Contractor this date was authorized to proceed on the labor and maintenance necessary to bring the aircraft up to flying condition. Bill stated that Captain Murphy is cranked up to furnish all repair parts other than the engines; Dick Warren will furnish the two engines.

2. Reminded Dave that we still need a priority listing of GFP items.

3. Dave stated that in the meantime, and relying on being covered later, they had already proceeded to do some work on the engines. He stated also that they had accumulated cost for this work separately from the main effort on Phase II.

4. I told Dave that the contract for Phase II would be JG-1967, and that JG-1968 would be the contract number for Aircraft Maintenance. Since the bulk of the material will be GFP, the contract will probably be Cost Type with a work order arrangement. He said he would furnish a copy of standard coverage which they have used very successfully. We may consider something which would permit up to perhaps a \$2,500 expenditure at the discretion of the contractor, with greater amounts requiring approval by the Contracting Officer.

[redacted]

(b)(3)

76-1968

SP 2 E7H

MAINTENANCE WORK STATEMENT

5-12-66

1. Scope

- 1.1 This statement of work sets forth all maintenance requirements on one each Navy SP 2 E7H. All work will be of the highest quality and conform to approved directives and Engineering drawings.
- 1.2 Customer's acceptance of the end product will be accomplished at the Contractor's facility in Greenville, Texas.
- 1.3 Only qualified personnel will operate the aircraft and/or its equipment.

2. Maintenance Requirements

2.1 Arrival and Receiving

- 2.1.1 Upon receipt of aircraft at Contractor's facility, the aircraft will be inventoried and records reviewed for inspections due.
- 2.1.2 All pyrotechnics and related equipment will be removed and properly stored.
- 2.1.3 All materials will be furnished by the Customer and/or cost reimbursable.

2.2 Preserving of the Aircraft and Its Systems

- 2.2.1 The aircraft and its engines will be preserved and maintained in storage in accordance with NAVWEPS 15-01-500 dated 1 June 60, Section V and VI, during maintenance and modification period.
- 2.2.2 After modification is complete, the aircraft will be depreserved in accordance with NAVWEPS 15-01-500 dated 1 June 60, Section VII.

2.3 Calendar Inspection

- 2.3.1 All calendar inspections will be accomplished in accordance with NAVWEPS 01-75 EEB-6 dated 1 Jan 65, change #1 15 Mar 65. The

Look and Do, including lubrication, items will be accomplished.

Discrepancies found during these inspections will be listed and submitted to the Customer for disposition.

2.3.2 The following inspection became due on dates noted and will be accomplished concurrently with the aircraft modification.

2.3.2.1 Odd calendar inspection due 8 Jan 66.

2.3.2.2 Even calendar inspection due 8 Apr 66.

2.3.2.3 All loose equipment will be inspected for condition and serviceability. Discrepancies found during this inspection will be listed and submitted to the Customer for disposition.

2.3.3 The following inspection will become due on date indicated and will be accomplished just prior to delivery of subject aircraft to assure the Customer an aircraft that will be operational 90 days from date of departure from Contractor's facility.

2.3.3.1 Odd calendar inspection due 8 July 66.

2.4 Service Bulletin

2.4.1 The following is a list of aircraft service changes the aircraft records carry as open. These will be worked as directed by the Customer.

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PAGE 2

*Not
Pivotal*

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704

708

723

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732

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PAGE 3

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874A

2.4.2 The following is a list of Air Frame Bulletins that the aircraft records carry as open. These will be worked as directed by the Customer.

AFB #16

2.4.3 The following is a list of Aircrew System Bulletins that the aircraft records carry as open. These will be worked as directed by the Customer.

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2.4.4 The following is a list of LAB's that the aircraft records carry
as open. These will be worked as directed by the Customer.

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2.4.5 The following is a list of LGAVB's that the aircraft records carry
as open. These will be worked as directed by the Customer.

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41 (Some marked NA but not signed off)

- Not
priced* {
- 2.4.6 All BVWEPS Avionics Bulletins are open. These will be accomplished as directed by the Customer.
 - 2.4.7 All Service Bulletins received after 27 Apr 66 will be negotiated as to cost and schedule.

2.5 Maintenance of Engines and Props

- 2.5.1 Both left and right R-3350 engines will be removed and replaced with new or overhauled engines. This operation will not necessarily be limited to but will include the following.
 - 2.5.1.1 Removal of old engine.
 - 2.5.1.2 Removal of old props.
 - 2.5.1.3 Tear down of old engines and build up of new ones.
 - 2.5.1.4 Tear down of old props and build up of new ones.
 - 2.5.1.5 Preservation and shipment of old engines and props.
 - 2.5.1.6 Installation, rigging, and check out of new engines and props.
- 2.5.2 Both left and right J-34 Jet Engines will be removed and replaced with new or newly overhauled engines. This operation will not be necessarily limited to but will include the following.
 - 2.5.2.1 Removal of old engines.
 - 2.5.2.2 Tear down of old and build up of new engines.
 - 2.5.2.3 Preservation and shipment of old engine to depot.
 - 2.5.2.4 Installation, rigging and check out of new engines.

2.6 Stripping, Corrosion Control, and Painting of Aircraft

- 2.6.1 The following operations will be accomplished on the aircraft.
 - 2.6.1.1 All exterior paint will be chemically stripped including the flap bays.
 - 2.6.1.2 Exterior of aircraft will be chemically treated for corrosion. Corrosion found that requires additional

work such as grinding, scraping and/or parts replacement will be a negotiable item of work.

2.6.1.3 Aircraft will be painted black and marked as directed by the Customer.

2.7 Maintenance Flight Requirements

2.7.1 A functional flight test shall be performed in accordance with Section IV of NAVWEPS 01-75EEB-6 dated 1 Jan 65. It shall include the following.

2.7.1.1 The aircraft compass system will be reswung due to engine changes.

2.7.1.2 Preflight of the aircraft and its systems.

2.7.1.3 Functional test flight to assure all aircraft systems are functioning normally.

2.7.1.4 Postflight of the aircraft and its systems.

2.7.1.5 The Look and Do phases of all the above operations and inspections are included in the appropriate paragraph. Items of work resulting from these operations and inspections will be listed and submitted to the Customer for disposition.

3. This statement of work includes the Maintenance Phase only and does not include any part of the Modification Phase although they will be accomplished concurrently.

Notes:

- 1. Excludes Fuel and Oil*
- 2. Excludes Aircraft Service Charges.*
- 3. Excludes Material*
- 4. No question {Premium Pay} included in price*